

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	6	((phase adj shift) and (zero adj crossing) and (grid utility)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 07:44

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(voltage adj phase adj shift) same (zero adj crossing adj counter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 07:23
L2	3	(voltage adj phase adj shift) same (zero adj crossing) same counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 07:43
L3	1	((phase adj shift) and (zero adj crossing) and generator and (grid utility)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 07:44
L4	6	((phase adj shift) and (zero adj crossing) and (grid utility)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 07:44
S1	1859	307/64.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:24
S2	272	S1 and interconnect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 07:22
S3	96	S2 and inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:24

EAST Search History

S4	46	S3 and utility	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:25
S5	35	S4 and phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:40
S6	25	S5 and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:40
S7	14	("20030012038" "4004947" "5401589" "5573867" "5579197" "5783932" "5986354" "6011324" "6198176" "6198177" "6288456" "6304006" "6583523" "6602627").PN. OR ("7061139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 10:52
S8	18	("20020075701" "20020105231" "3958153" "4110683" "4785405" "4962354" "5329222" "5644218" "5801937" "5883796" "5943246" "6118676" "6215202" "6327162" "6360178" "6392856" "6414853" "6445555").PN. OR ("6600973"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 11:43
S9	37	("3337743" "3348060").PN. OR ("3614461").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 11:57
S10	11	("3614461" "4697136" "4992721" "5187651" "5563778" "5633789" "5867375" "5870293" "6295215").PN. OR ("6411067"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 13:37

EAST Search History

S11	1007	generator same utility same parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:38
S12	57	S11 same inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:38
S13	2	S12 same (phase adj shift)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:41
S14	1	("6304002").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/28 13:43
S15	96	(utility adj power) same (generator turbogenerator) same parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:43
S16	15	S15 same (inverter and phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 13:44

EAST Search History

S17	41	("4193005" "4251736" "4339666" "4426192" "4461957" "4490093" "4525633" "4625125" "4695736" "4700081" "4703189" "4816696" "4891744" "4906060" "4974316" "4994684" "5028804" "5083039" "5155375" "5225712" "5239251" "5289041" "5362205" "5418446" "5652485" "5798631" "5798632" "5907192" "6137187" "6175217" "6420795" "6566764" "6600240" "6847128" "6853094" "6856038" "6856039" "6856040" "6856041" "6924565" "6933625").PN. OR ("7095131"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 14:09
S18	40	("4087698" "4189648" "4218732" "4228361" "4357542" "4695736" "4794316" "4906060" "4992920" "5083039" "5155375" "5187427" "5225712" "5289041" "5652485").PN. OR ("5798632").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 14:23
S19	43	("4982147" "4994684" "5028804" "5082077" "5239251").PN. OR ("5798631").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 14:51
S20	28	("3908130" "4812730" "4935684" "5003252" "5350992" "5635768" "5710699" "5798631" "5903116" "5930124" "6020713" "6023135" "6031294" "6064122" "6093975" "6134124" "6147414" "6169390" "6175210" "6184593" "6281595").PN. OR ("6437535"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 15:41

EAST Search History

S21	77	("20010056330" "20020047699" "20020048179" "20020060556" "20020190695" "20030007369" "20030015873" "20030080741" "20030098671" "3174284" "3520133" "3531934" "3594586" "3630022" "3775666" "3898439" "3902073" "4000609" "4031407" "4041699" "4249088" "4388585" "4405867" "4473792" "4973896" "5083040" "5111377" "5162964" "5202633" "5207054" "5333994" "5390068" "5493485" "5589743" "5594322" "5635768" "5646458" "5686766" "5805394" "5808449" "5929610" "5932940" "5995396" "6066898" "6072302" "6107693" "6107784" "6118187" "6134124" "6140803" "6147414" "6172889" "6198174" "6208120" "6219623" "6232751" "6239511" "6281595" "6304006" "6313544" "6316918" "6333622" "6355987" "6380719" "6411065" "6429546" "6437535" "6545885" "6713892" "6820689" "6865891" "6879053" "6895760" "6960840").PN. OR ("7078825"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/28 16:21
S22	1757	((turbo adj generator) (gas adj turbine) (microturbine)) same utility	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 16:22
S23	0	S22 same (cicuit adj braker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 16:22
S24	63	S22 same (braker switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 16:22

EAST Search History

S25	77	("20010056330" "20020047699" "20020048179" "20020060556" "20020190695" "20030007369" "20030015873" "20030080741" "20030098671" "3174284" "3520133" "3531934" "3594586" "3630022" "3775666" "3898439" "3902073" "4000609" "4031407" "4041699" "4249088" "4388585" "4405867" "4473792" "4973896" "5083040" "5111377" "5162964" "5202633" "5207054" "5333994" "5390068" "5493485" "5589743" "5594322" "5635768" "5646458" "5686766" "5805394" "5808449" "5929610" "5932940" "5995396" "6066898" "6072302" "6107693" "6107784" "6118187" "6134124" "6140803" "6147414" "6172889" "6198174" "6208120" "6219623" "6232751" "6239511" "6281595" "6304006" "6313544" "6316918" "6333622" "6355987" "6380719" "6411065" "6429546" "6437535" "6545885" "6713892" "6820689" "6865891" "6879053" "6895760" "6960840").PN. OR ("7078825"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 08:27
S26	34	("20010048290" "3794846" "4356440" "4359678" "4376295" "4492874" "4677364" "4973896" "5168208" "5187427" "5225712" "5483435" "5559421" "5606244" "5642006" "5663627" "5698969" "5733955" "5734257" "5761073" "5808880" "6072302" "6104171" "6118187").PN. OR ("6411065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 08:34

EAST Search History

S27	34	("4401938" "4694654" "4745755" "4754607" "4757686" "4772802" "4862009" "4886978" "4908565" "4955199" "5055764" "5088286" "5252860" "5323613" "5406797" "5488286" "5495162" "5563802" "5589743" "5903116" "6064122" "6072302" "6081104" "6118678" "6128204" "6134124" "6147414" "6281595" "6411065" "6487096").PN. OR ("6703719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 09:32
S28	99364	(turbo adj generator) (gas adj turbine) microturbine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:33
S29	758	S28 same decrease same rotat\$4 same speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:34
S30	0	S29 same utility same outage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 09:35
S31	15	S29 same (outage shutoff)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 10:30
S32	64	S29 same (outage shutoff idle standby)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 11:27

EAST Search History

S33	50	("4473817" "4922124" "5642005" "4577211" "4941079" "20040264089" "4792946" "5318454" "5426603" "5867406" "4250675" "4287267" "4324552" "4398252" "4450346" "4455812" "4476851" "4513470" "4515533" "4556299" "4596209" "4607169" "4756209" "4791362" "4798393" "4808773" "4815910" "4878586" "4885995" "4887680" "4888849" "4890686" "4903113" "4914322" "4918329" "4927384" "4936394" "4937730" "4939618" "4947148" "4950982" "4950209" "4952201" "4958575" "4964793" "4974472" "4987833" "4987964" "4995448" "5233646").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 11:35
S34	1	("20020060556").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/29 11:28
S35	42	FURUYA-TAI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 11:21
S36	0	turbogenerator same ((decrease slow) adj rotat\$4 adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 11:23
S37	14	turbogenerator same ((decrease slow) adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 13:43
S38	6	("4922710" "5274996" "6064122" "6066898" "6281595" "6564774").PN. OR ("6854274"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 11:26

EAST Search History

S39	41	("4219739" "4786852" "4935684" "5003252" "5546742" "5581168" "5710699" "5903116" "5930124" "6020713" "6023135" "6031294" "6064122" "6093975" "6147414").PN. OR ("6281595").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 13:11
S40	1	turbogenerator same ((decrease slow) adj speed) same (grid utility)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 13:54
S42	111	KATAOKA-TADASHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:53
S43	58	MCKELVEY-TERENCE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:59
S44	24	MARUI-EISHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:01
S45	98	SATO-MOTOYASU	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:08
S46	17	OZAWA-TAKAHIDE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:09

EAST Search History

S47	10	ZHENG-SHAOJUN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:10
S48	194	ISHIHARA-SEIICHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:13
S49	287	KINOSHITA-NOBORU	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:14
S50	1886	307/64.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:15
S51	3	S50 and turbogenerator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:19
S52	2807	turbogenerator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:20
S53	2	S52 same inverter same (utility grid) same phase same comparat\$4 same (breaker switch relay)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:21

EAST Search History

S54	43	S52 same inverter same (utility grid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:58
S55	2	((("6870279") or ("6487096"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/08 11:21
S56	36	("3867846" "3908130" "4508487" "4631954" "4633157" "4788873" "5204595" "5230607" "5523937" "5799484" "5903116" "6020713" "6023135" "6031294" "6169334").PN. OR ("6265786").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 16:52
S57	2	((phase adj shift) (phase adj comparator)) same turbogenerator same (utility grid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:53
S58	33	(phase adj shift) same synchroni\$5 same (zero adj crossing) same count\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:14
S59	1	S58 same generator same inverter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 15:36
S60	2	turbogenerator same (phase adj shift) same (zero adj crossing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 15:37
S61	191	generator same (phase adj shift) same (zero adj crossing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 15:37

EAST Search History

S62	51	S61 same counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 16:13
S63	0	generator same (zero adj crossing adj counter) same (phase adj shift) same (grid utility)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 16:14